Notice of Allowability	Application No.	Applicant(s)	
	10/603,732 OSHINO ET AL.		
	Examiner	Art Unit	
	Ricky L Mack	2873	Xe/
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits in the commits of the commits application in the commits of	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1. 🖾 This communication is responsive to election filed 7/19/04.			
2.  The allowed claim(s) is/are <u>19-26 and 37-41</u> .	•		
3. The drawings filed on 24 June 2003 are accepted by the E	xaminer.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application	on No	ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	e a reply complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or Nor declaration is deficient.	IOTICE OF
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to provide the deposit of the pool of the sheet of the pool of the	son's Patent Drawing Reviews s Amendment / Comment o  .84(c)) should be written on the header according to 37 Cl sit of BIOLOGICAL MAT	r in the Office action of  the drawings in the front (not the FR 1.121(d).  ERIAL must be submitted. N	·
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S Paper No.	nformal Patent Application (PT0 iummary (PTO-413), /Mail Date	O-152)
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>0903</u></li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	08), 7 ⊠ Examiner's —	Ricky L Mack Primary Examiner Art Unit: 2873	owance

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 1-18, 27-36 and 42-68 have been canceled.

## Election/Restrictions

- 2. Applicant's election without traverse of Group II claims 19-26 and 37-41 in the reply filed on 7/19/04 is acknowledged.
- 3. Claims 1-18, 27-36 and 42-68 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected specie, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 7/19/04.
- 4. This application is in condition for allowance except for the presence of claims 1-18, 27-36 and 42-68 to a specie non-elected without traverse. Accordingly, claims 19-26 and 37-41 have been cancelled.

## Allowable Subject Matter

5. The following is an examiner's statement of reasons for allowance: The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the independent claim(s), in such a manner that a rejection under 35 U.S.C. 102 or 103 would be

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proper. The prior art fails to teach a combination of all the claimed features as presented in claim(s) 19-26 and 37-41, wherein an optical mounting element comprises a first respective spring-loaded support member supporting an optical element relative to an optical column, the first spring-loaded support member being configured to provide rigid support of a respective mounting protrusion in a gravity direction while providing flexible support of the respective mounting protrusion in directions tangential to the periphery at the respective location, in a radial direction of the optical element at the respective location, and in a tilt direction, relative to the axis, of the optical element at the respective location; and each holding device also comprising at least a second respective spring-loaded support member supporting the respective mounting protrusion relative to the optical column, each second spring-loaded support member being configured to provide rigid support of the respective mounting protrusion in directions tangential to the periphery at the respective location while providing flexible support of the respective mounting protrusion in the gravity direction and in the radial direction at the respective location, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references are cited for disclosing a lens mount having peripheral

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mounts, but these references do not disclose an optical mounting element comprising a first respective spring-loaded support member supporting an optical element relative to an optical column, the first spring-loaded support member being configured to provide rigid support of a respective mounting protrusion in a gravity direction while providing flexible support of the respective mounting protrusion in directions tangential to the periphery at the respective location, in a radial direction of the optical element at the respective location, and in a tilt direction, relative to the axis, of the optical element at the respective location; and each holding device also comprising at least a second respective spring-loaded support member supporting the respective mounting protrusion relative to the optical column, each second spring-loaded support member being configured to provide rigid support of the respective mounting protrusion in directions tangential to the periphery at the respective location while providing flexible support of the respective mounting protrusion in the gravity direction and in the radial direction at the respective location, as claimed: Trunz et al. (6392825), Spinali (6400516) and Oshino (20030162484).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ricky L Mack whose telephone number is (571) 272-2333. The examiner can normally be reached on Monday-Friday (6:30 AM to 4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ricky L Mack Primary Examiner Art Unit 2873

RM September 29, 2004